

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT Nabil A. Abu El Ata	RECEIVED
June 26, 2002 (Use several sheets if necessary)		FILING DATE August 28, 2001	GROUP 2123
		JUL 12 2002	JUL 17 2002
U.S. PATENT DOCUMENTS			

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
M	AA	5,146,591	09/08/92	Bachman, et al.	395	600	
A	AB	5,193,183	03/09/93	Bachman	395	600	
	AC	5,195,178	03/16/93	Krieger, et al.	395	157	
	AD	5,241,645	08/31/93	Cimral, et al.	395	500	
	AE	5,276,877	01/94	Friedrich, et al.	709	105	
	AF	5,446,874	08/95	Waclawsky, et al.	714	1	
	AG	5,486,995	01/96	Krist, et al.	364	149	
	AH	5,522,014	05/96	Clark, et al.	706	45	
	AI	5,680,590	10/21/97	Parti	395	500	
	AJ	5,724,556	03/03/98	Souder, et al.	395	500	
V	AK	5,724,569	03/03/98	Andres	395	602	

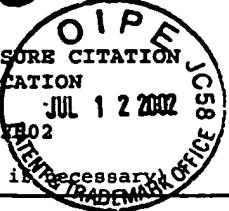
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AL						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"BMC Software BEST/1," <a href="http://www.bqs.com">http://www.bqs.com</a> (Updated: April 10, 1998), 1 pg.
	AS	"About BEST/1," <a href="http://www.bqs.com/bqs.htm">http://www.bqs.com/bqs.htm</a> (Printed Out: May 21, 1998) 1 pg.
	AT	"BMC Software to Acquire BGS Systems," <a href="http://www.bqs.com/bmcbqs.htm">http://www.bqs.com/bmcbqs.htm</a> (Printed Out: May 21, 1998), 3 pgs.
	AU	"Performance and Capacity Management, BEST/1-Visualizer for AS/400," <a href="http://www.bqs.com/as400/as4_home.htm">http://www.bqs.com/as400/as4_home.htm</a> (Printed: May 21, 1998), 2 pgs.
	AV	"BEST/1-Visualizer for AS/400, Product Description," <a href="http://www.bqs.com/as400/Slid_2.html">http://www.bqs.com/as400/Slid_2.html</a> (Printed Out: May 21, 1998), 2 pgs.
	AW	"BEST/1-Visualizer for AS/400, Bottleneck Detection and Analysis," <a href="http://www.bqs.com/as400/Slid_3.html">http://www.bqs.com/as400/Slid_3.html</a> (Updated: November 22, 1996), 2 pgs.
D	AX	"BEST/1-Visualizer for AS/400, Threshold Exception Reporting," <a href="http://www.bqs.com/as400/Slid_4.html">http://www.bqs.com/as400/Slid_4.html</a> (Updated: January 23, 1997), 2 pgs.

EXAMINER	DATE CONSIDERED
<i>Aleesh Laxmi</i>	1/25/05

PTO-1449 REPRODUCED  INFORMATION DISCLOSURE CITATION IN AN APPLICATION June 26, 2002 (Use several sheets if necessary)			ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096			
 JUL 12 2002			APPLICANT Nabil A. Abu El Ata	RECEIVED			
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U. S. PATENT DOCUMENTS							
Technology Center 2100							
EXAM- INER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>AC</i>	AA2	5,726,914	3/98	Janovski, et al.	702	84	
	AB2	5,771,370	6/98	Klein	395	500.34	
	AC2	5,790,789	8/98	Suarez	709	202	
	AD2	5,801,958	9/98	Dangelo, et al.	364	489	
	AE2	5,809,282	9/98	Cooper, et al.	709	226	
	AF2	5,881,268	3/99	McDonald, et al.	395	500.44	
	AG2	5,893,074	4/99	Hughes, et al.	705	8	
	AH2	5,953,707	9/99	Huang, et al.	705	10	
	AI2	5,958,009	9/99	Friedrich, et al.	709	224	
	AJ2	5,984,511	11/99	Vasey-Glandon, et al.	364	512	
	AK2	5,999,734	12/99	Willis, et al.	395	706	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AY	"BEST/1-Visualizer for AS/400, Track and Trend Long-term Performance," <a href="http://www.bqs.com/as400/Slid_6.html">http://www.bqs.com/as400/Slid_6.html</a> (Printed Out: May 21, 1998) 2 pgs.					
	AZ	"BEST/1-Visualizer for AS/400, CPU/System Graphs," <a href="http://www.bqs.com/as400/Slid_8.html">http://www.bqs.com/as400/Slid_8.html</a> (Updated: November 29, 1996, 2 pgs.					
	AR2	"BEST/1-Visualizer for AS/400, I/O Subsystem Graphs," <a href="http://www.bqs.com/as400/Slid_9.html">http://www.bqs.com/as400/Slid_9.html</a> (Updated: November 30, 1996), 2 pgs.					
	AS2	"BEST/1-Visualizer for AS/400, Storage Pool Graphs," <a href="http://www.bqs.com/as400/Slid_11.html">http://www.bqs.com/as400/Slid_11.html</a> (Updated: November 22, 1996), 2 pgs.					
	AT2	"BEST/1-Visualizer for AS/400, Communication Line Graphs," <a href="http://www.bqs.com/as400/Slid_12.html">http://www.bqs.com/as400/Slid_12.html</a> (Updated: November 30, 1996), 2 pgs.					
	AU2	"BEST/1-Visualizer for AZ/400, Job Graphs," <a href="http://www.bqs.com/as400/Slid_13.html">http://www.bqs.com/as400/Slid_13.html</a> (Updated: January 22, 1997) 2 pgs.					
EXAMINER <i>Nabil Abu El Ata</i>			DATE CONSIDERED <i>1/25/05</i>				

PTO-1449 REPRODUCED			ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096			
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION			APPLICANT Nabil A. Abu El Ata	RECEIVED			
June 26, 2002 JUL 12 2002 (Use several sheets if necessary)			FILING DATE August 28, 2001	GROUP 2123 JUL 17 2002 Technology Center 2100			
U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIA- TE
AC	AA3	6,003,079	12/14/99	Friedrich, et al.	709	224	
	AB3	6,009,256	12/28/99	Tseng, et al.	395	500.34	
	AC3	6,038,540	3/14/00	Krist, et al.	705	8	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AV2	"The Portable Simulation Initiative and the Common Modeling Framework," <a href="http://www.ses.com/psi-cmf.html">http://www.ses.com/psi-cmf.html</a> (Updated: April 3, 1998), 3 pgs.					
	AW2	"SES - Products and Services: Why Simulate?" <a href="http://www.ses.com/whysimulate.html">http://www.ses.com/whysimulate.html</a> (Updated: April 2, 1998), 7 pgs. from Capacity Management Review, Vol. 36, No. 2, February, 1998.					
	AX2	"SES in the Press," <a href="http://www.ses.com/news/html">http://www.ses.com/news/html</a> (Updated: April 8, 1998), 3 pgs.					
	AY2	"SES Inc. Announces Release of Strategizer," <a href="http://www.ses.com/pr_archive/010297.html">http://www.ses.com/pr_archive/010297.html</a> (Updated: July 14, 1997, 2 pgs.					
	AZ2	"SES Releases SES/Workbench 3.1," <a href="http://www.ses.com/pr_archive/022896.html">http://www.ses.com/pr_archive/022896.html</a> (Updated July 14, 1997), 3 pgs.					
	AR3	"SES/workbench: Workbench Overview," <a href="http://www.ses.com/workbench.html">http://www.ses.com/workbench.html</a> (Updated: February 10, 1998), 3 pgs.					
	AS3	"SES/objectbench: Batch Execution," <a href="http://www.ses.com/Objectbench/sim_details_batch.html">http://www.ses.com/Objectbench/sim_details_batch.html</a> (Updated: April 6, 1998), 2 pgs.					
	AT3	"SES/objectbench: The Objectbench Animated Simulator," <a href="http://www.ses.com/Objectbench/simulator.html">http://www.ses.com/Objectbench/simulator.html</a> (Updated: April 15, 1998), 2 pgs.					
	AU3	"SES/objectbench," <a href="http://www.ses.com/Objectbench/index.html">http://www.ses.com/Objectbench/index.html</a> (Updated April 6, 1998), 2 pgs.					
EXAMINER <i>Aleash Saxon</i>			DATE CONSIDERED 1/25/05				

PTO-1449 REPRODUCED <b>INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b> June 26, 2002 (Use several sheets if necessary)		ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096
<i>O I P E J C S U S P T O T R A D E M A R K O F F I C E</i>		APPLICANT Nabil A. Abu El Ata	<b>RECEIVED</b>
		FILING DATE August 28, 2001	GROUP 2123 <b>JUL 17 2002</b> <b>Technology Center 2100</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
<i>AB</i>	AV3	EETIMES: Intel, Others Eye Performance Modeling Standard," <a href="http://www.techweb.com/se/directlink.cgi?EET19971103S0105">http://www.techweb.com/se/directlink.cgi?EET19971103S0105</a> (November 3, 1997), 2 pgs.	
	AW3	"Euroexpert: GATE™," Euroexpert SA, Antony, France (September 1, 1997), 2 pgs.	
	AX3	"Euroexpert: Best Practices: Milan Stock Exchange," Euroexpert SA, Antony, Fanece (September 1, 1007), 2 pgs.	
	AY3	"Euroexpert: Best Practices: France Telecom," Euroexpert SA, Antony, France (September 1, 1997), 2 pgs.	
	AZ3	"Simulation modeling within workflow technology," Miller, et al., Proceedings of the 1995 Winter Simulation Conference, December 3-6, 1995.	
	AR4	"Analyzing and re-engineering business process using simulation," Bhskar, et al., Proceeding of the 1994 Winter Simulation Conference, December 11-14, 1994.	
	AS4	"BEST/1-Visualizer for AS/400, Workload Analysis," <a href="http://www.bqs.com/as400/Slid_5.html">http://www.bqs.com/as400/Slid_5.html</a> (Updated: Jan. 23, 1997), 2 pgs.	
	AT4	Gunther, N., "The Practical Performance Analyst", <i>Performance-by-Design Techniques for Distributed Systems</i> , McGraw-Hill, Table of Contents only consisting of 9 pages, 1998.	
	AU4	"Model Driver Architecture (MDA) Document number ormsc/2001-07-01", Architecture Board ORMSC <sup>1</sup> , pp. 1-31, July, 2001.	
	AV4	Grady, R., et al., "Software Metrics: Establishing A Company-Wide Program", Prentice-Hall, Inc., Table of Contents only, consisting of 5 pgs., 1987.	
	AW4	Jacobson, I., et al., "Software Reuse", <i>Architecture Process and Organization for Business Success</i> , ACM Press, Table of Contents only, consisting of 9 pages, Addison-Wesley, 1997.	
	AX4	Bontempo, et al., "Data Management Principles and Products", Prentice Hall, Inc., 1995, Table of Contents only consisting of 10 pages.	
	AY4	Booch, G., et al., "The Unified Modeling Language User Guide", Addison Wesley Longman, Inc. 1999, Table of Contents only, consisting of 9 pages.	
	AZ4	Rechtin, E., "System Architecting", <i>Creating and Building Complex Systems</i> , Prentice Hall, 1991, Table of Contents only, consisting of 5 pages.	
<i>AB</i>	AR5	Humphrey, W., "Managing the Software Process", SEI Series in Software Engineering, Addison-Wesley, 1990, Table of Contents only, consisting of 7 pages.	
EXAMINER <i>Afash Saxon</i>		DATE CONSIDERED <i>1/25/05</i>	

PTO-1449 REPRODUCED JUL 12 2002 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096
Jun 26, 2002 (Use several sheets if necessary)		APPLICANT Nabil A. Abu El Ata	RECEIVED JUL 17 2002 2123 Technology Center 2100
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
Ak	AS5	Boehm, B., "Software Engineering Economics", Prentice Hall, 1981, Table of Contents only, consisting of 14 pages.	
	AT5	Bass, L., et al., "Software Architecture in Practice", SEI Series in Software Engineering, Addison-Wesley, 1998, Table of Contents only, consisting of 8 pages.	
	AUS	Soley, R., et al., "Model Driven Architecture" Object Management Group, pp. 1-12 (2000, November 27).	
	AV5	Hutchins, G., "ISO 9000, A Comprehensive Guide to Registration, Audit Guidelines, and Successful Certification" (Oliver Wight Publications, Inc.) 1993, Table of Contents Only consisting of 5 pages.	
	AW5	Lazowska, E., et al., "Quantitative System Performance: Computer System Analysis Using Queueing Network Models", Prentice-Hall, Inc., 1984, Table of Contents Only consisting of 8 pages.	
	AX5	Beck, K., "Extreme Programming Explained", Addison-Wesley 2000, Table of Contents Only consisting of 7 pages.	
	AY5	Sarris, D., et al., "The White Papers: Capacity Planning for e-Commerce Systems With Benchmark Factory™", <a href="http://www.quest.com/whitepapers/cap_plan_Ecomm.pdf">http://www.quest.com/whitepapers/cap_plan_Ecomm.pdf</a> , pp. 1-19. No date given.	
	AZ5	Leymann, F., et al, "Production workflow: concepts and techniques", 2000, Table of Contents Only consisting of 14 pages.	
	AR6	"PYRAMID: Quantitative management: get a grip on software!" 100 pages, 1991.	
	AS6	Shaw, M., et al., "Software Architecture: Perspectives on an Emerging Discipline", Prentice Hall 1996, Table of Contents only consisting of 7 pages.	
	AT6	"EuroExpert GATE™ MODEL Product Description: A predictive approach to efficient information systems", pp 1-21, 1994.	
EXAMINER	<i>Akash Sareen</i>		DATE CONSIDERED 1/26/05

<p>PTO-1449 REPRODUCED</p> <p><b>SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b></p> <p>October 12, 2004</p> <p>O I P E JC22 OCT 18 2004 (use several sheets if necessary)</p>	ATTORNEY DOCKET NO. <b>3023.1002-001</b>	APPLICATION NO. <b>09/942,096</b>
	FIRST NAMED INVENTOR <b>Nabil A. Abu El Ata</b>	FILING DATE <b>August 28, 2001</b>
	EXAMINER <b>Not assigned</b>	CONFIRMATION NO. <b>6177</b>
		GROUP <b>2123</b>

## **U.S. PATENT DOCUMENTS**

EXAMINER <u>Akash Saxena</u>	DATE CONSIDERED 1/25/05
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<p style="text-align: center;">SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION</p> <p>AUG 12 2002</p> <p>July 19, 2002</p> <p>(Use several sheets if necessary)</p>			ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096			
			APPLICANT Nabil A. Abu El Ata	<b>RECEIVED</b>			
			FILING DATE August 28, 2001	GROUP 2123	Technology Center 2100		
U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>AM</i>	AD3	6,393,386 B1	05-21-02	Zager, et al.	703	25	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>AM</i>	AUG	Ata, N., "How we Avoided Murphy's Law at the Italian Stock Exchange", CMG 1997, consisting of 7 pages.					
	AV6	Ata, N., "How Metrics and Models Made Architecture Real," presented at DCI Conference in Washington, D.C. in February, 2000 (slides 1-21).					
	AW6	Ata, N., "A Predictive Modeling Approach to Developing Complex Systems," presented at CSC Leading Edge Forum Conference on March 6, 2001 (slides 1-35).					
	AX6	Menasce, D., et al., "Capacity Planning and Performance Modeling", 1994, Prentice-Hall, ISBN 0-13-035494-5.					
	AY6	Agrawal, S., et al., "The aggregate server method for analyzing serialization delays in computer systems", ACM Transactions on Computer Systems, Vol. 1, Issue 2, pp. 116-143, May 1983, ISSN: 0734-2071.					
	AZ6	Compaq Open VMS Documentation, "TCP/IP Networking on Open VMS Systems", Nov. 1996, URL: <a href="http://www.openvms.compaq.com:8000/ssb71/6436p.htm">http://www.openvms.compaq.com:8000/ssb71/6436p.htm</a> .					
	AR7	Altmann, M., "A list of software for computer simulations", Last updated, Nov. 11, 1996. URL: <a href="http://www.nmsr.labmed.umn.edu/~michael/dbase/outgoing/FAQ.html">http://www.nmsr.labmed.umn.edu/~michael/dbase/outgoing/FAQ.html</a> .					
	AS7	Keshav, S., "Real 5.0 Overview", Aug. 13, 1997, URL: <a href="http://www.cs.cornell.edu/skeshav/real/overview.html">http://www.cs.cornell.edu/skeshav/real/overview.html</a> .					
	AT7	Keshav, S., "Real 5.0 User Manuel", Aug. 13, 1997, URL: <a href="http://www.cs.cornell.edu/skeshav/real/user.html">http://www.cs.cornell.edu/skeshav/real/user.html</a> .					
	AU7	Keshav, S., "Real 5.0 Programmer's Manual", Aug. 13, 1997, URL: <a href="http://www.cs.cornell.edu/skeshav/real/prog.html">http://www.cs.cornell.edu/skeshav/real/prog.html</a> .					
	AV7	Keshav, S., "Real 5.0 Changes", Aug. 13, 1997, URL: <a href="http://www.cs.cornell.edu/skeshav/real/changes.html">http://www.cs.cornell.edu/skeshav/real/changes.html</a> .					
	AW7	Keshav, S., "Real 4.0 Programmer's Manual", Oct. 21, 1993, URL: <a href="http://minnie.cs.adfa.oz.au/REAL/prog.asc.qz">http://minnie.cs.adfa.oz.au/REAL/prog.asc.qz</a> .					
	AX7	Keshav, S., "Real 4.0 User's Manual", Oct. 21, 1993, URL: <a href="http://minnie.cs.adfa.oz.au/REAL/user.asc.qz">http://minnie.cs.adfa.oz.au/REAL/user.asc.qz</a> .					
	AY7	Eureka Project E!636. URL: <a href="http://www3.eureka.be/Home/projectdb/PrjFormFrame.asp?pr_id=636">http://www3.eureka.be/Home/projectdb/PrjFormFrame.asp?pr_id=636</a> .					
<i>AM</i>	AZ7	Choukri, T., "cv_choukri.htm", 1999. URL: <a href="http://www.global-coms.com/consultants/cv_choukri.htm">http://www.global-coms.com/consultants/cv_choukri.htm</a> .					

EXAMINER

*Deash Savarese*

DATE CONSIDERED

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PTO-1449 REPRODUCED  SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION  AUG 12 2002 SEARCHED & SERIALIZED TRADEMARK REGISTRATION  July 19, 2002  Use several sheets if necessary)		ATTORNEY DOCKET NO. 3023.1002-001	APPLICATION NO. 09/942,096
		APPLICANT Nabil A. Abu El Ata	<b>RECEIVED</b>
		FILING DATE August 28, 2001	GROUP 2123  AUG 13 2002 Technology Center 2100
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
AR8	US. Trademark Electronic Search System, search result for Trademark Serial Number 74555204. Nov. 27, 2001.		
AS8	Ata, N., "A Predictive Modeling Approach to Developing Complex Systems", CSC Leading Edge Forum, March 6, 2001, URL: <a href="http://www2.csc.com/lef/programs/forum/mar_01.htm">http://www2.csc.com/lef/programs/forum/mar_01.htm</a> .		
AT8	Ata, N., "System Performance Modeling", ITC Meeting Minutes, Dec. 2, 1999, URL: <a href="http://www.istis.unomaha.edu/itc/meetings/m991202.htm">http://www.istis.unomaha.edu/itc/meetings/m991202.htm</a> .		
AU8	Ata, N., "CMG97 Session Descriptions by Subject Area", CMG97 Orlando, The Computer Measurement Group's 1997 Int'l Conference, Dec. 7-12, 1997, URL: <a href="http://www.cmg.org/cmg97/cmg97sessions.html">http://www.cmg.org/cmg97/cmg97sessions.html</a> and <a href="http://www.cmg.org/cmg97/97Workload.pdf">http://www.cmg.org/cmg97/97Workload.pdf</a> .		
EXAMINER <i>Neal Larson</i>	DATE CONSIDERED <i>1/25/2005</i>		